ABSTRACT

Systems and methods for remote file access are
disclosed. According to an embodiment, a local agent polls
a server for a task request at a polling interval scheduled
5 by a schedule timer in accordance with a set of local agent
and remote client preferences. The local agent is
responsible for executing a task from the task request and
causing a file to be uploaded to the server. The local
agent uses a task processor for polling a server, a
10 schedule timer for controlling polling, and one or more
protocol stacks, such as TCP/IP and SOAP, for communicating
with the server. The local agent can also interface with a
MAPI database for message delivery.